

Atty. Docket No.: BLPU.P001

*Patent 09/825,589***IN THE SPECIFICATION**

On page 5, lines 12-14, replace the entire paragraph with the paragraphs below, which show the changes made.

Yet another disadvantage of prior methods for ~~solve~~solving scheduling problems is that the algorithms of prior methods may require excessive time to execute because the prior methods are not designed to facilitate parallel processing.